# KARTHIK RAJ P P

FULL STACK DEVELOPER

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## PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Science graduate with strong foundational knowledge in full-stack development and backend programming. Proficient in Python programming and experienced in building responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in using development tools like PyCharm and managing databases with MySQL. Demonstrated ability to design and implement real-world projects, combining logical problem-solving with clean, maintainable code. Eager to contribute to innovative development teams and continuously expand technical expertise in a dynamic environment.

## WORK EXPERIENCE

**3R Creative ( Aurify Technologies ) - Junior Intern [ Dubai , United Arab Emirates ]**

- September 2025 - December 2025
- MERN STACK - Full Stack Developer

## EDUCATION

**MASTER OF COMPUTER APPLICATION**

- Centre for Computer Science & Information Technology Vadakara, Calicut University
- 2023 - 2025

**B.Sc COMPUTER SCIENCE**

- RSM SNDP Yogam Arts & Science College Koyilandy, Calicut University
- 2020 - 2023

## PROJECTS

**NAAC ACCREDITATION (ACADEMIC PROJECT)**

- **Description :** Developed a web-based NAAC Accreditation management system to streamline data collection and reporting across institutional criteria. Implemented modules for automated report generation, document uploads, and departmental evaluations using Django and MySQL.

**JOB PORTAL (MERN FULL STACK) - ICT ACADEMY PVT LTD, KOZHIKODE**

- **Description :** Designed and developed a full-stack Job Portal using the MERN stack, enabling user registration, job posting, and application tracking. Integrated role-based access for employers and candidates with a responsive UI and secure backend API.

**PHISHKIT - PHISHING IDENTIFIER (ACADEMIC PROJECT)**

- **Description :** Developed a Python-based phishing website detector using machine learning algorithms to classify URLs as legitimate or malicious. Integrated feature extraction techniques and trained the model for accurate real-time prediction of phishing attempts.

**NOTESAPP ( WORK BASED )**

- **Description :** Developed a full-stack Notes application using the MERN stack, featuring secure JWT-based authentication, role-based access, and full CRUD functionality for notes. Implemented a responsive Tailwind CSS frontend with Framer Motion animations and toast notifications, ensuring a smooth and interactive user experience.

**WEBCART - ECommerce ( WORK BASED )**

- **Description :** Built a full-featured MERN e-commerce application with a product catalog, shopping cart, checkout system, and an admin dashboard for managing products and orders. Integrated Axios-based REST APIs, role-based access control, and responsive UI with Tailwind CSS, demonstrating end-to-end expertise in modern web application development.

## SKILLS

- **Programming Language :** Python
- **Frontend Development :** HTML , CSS , React.js , Bootstrap , WordPress
- **Backend Development :** Django , Node.js
- **Database Management :** MySQL , MongoDB
- **Development Tools :** PyCharm , VS Code
- **Productivity Softwares :** Microsoft Excel , Microsoft Word , Microsoft PowerPoint , Canva

## ADDITIONAL INFORMATION

- **Languages :** English , Malayalam , Hindi , Tamil
- **Certifications :**
  1. Internship in Full Stack Development (MERN) under ICT Academy of Kerala
  2. 'A' grade holder in NCC C certificate
  3. All India IMA Attachment Camp
- **Extracurricular activities :** Senior Under Officer (Highest rank in NCC) , Attended Army Attachment Camp held at Dehradun , Uttarakhand, India